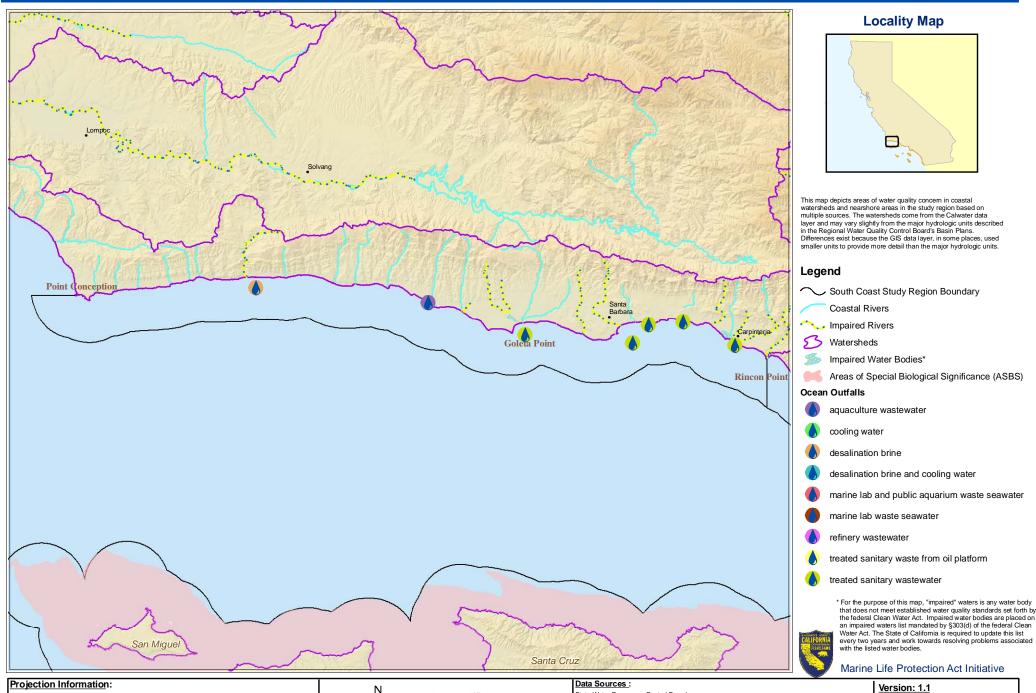
Name: NAD 1983 California Teale Albers

Projection: Albers

Datum: North American 1983

Subregion 1 - Government Point to Rincon Point



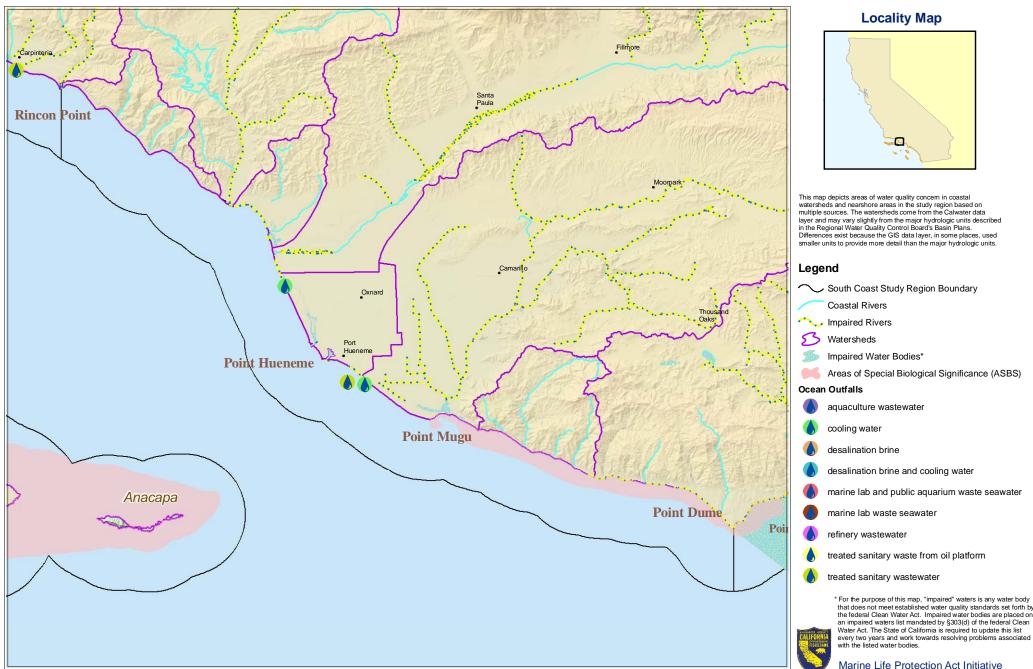
1:500,000

State Water Resources Control Board

Printing Date: Sep 17, 2008

Map 4.3 - 1 a

Subregion 2 - Rincon Point to Point Dume

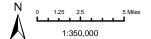


Projection Information:

Name: NAD 1983 California Teale Albers

Projection: Albers

Datum: North American 1983



Data Sources :

State Water Resources Control Board

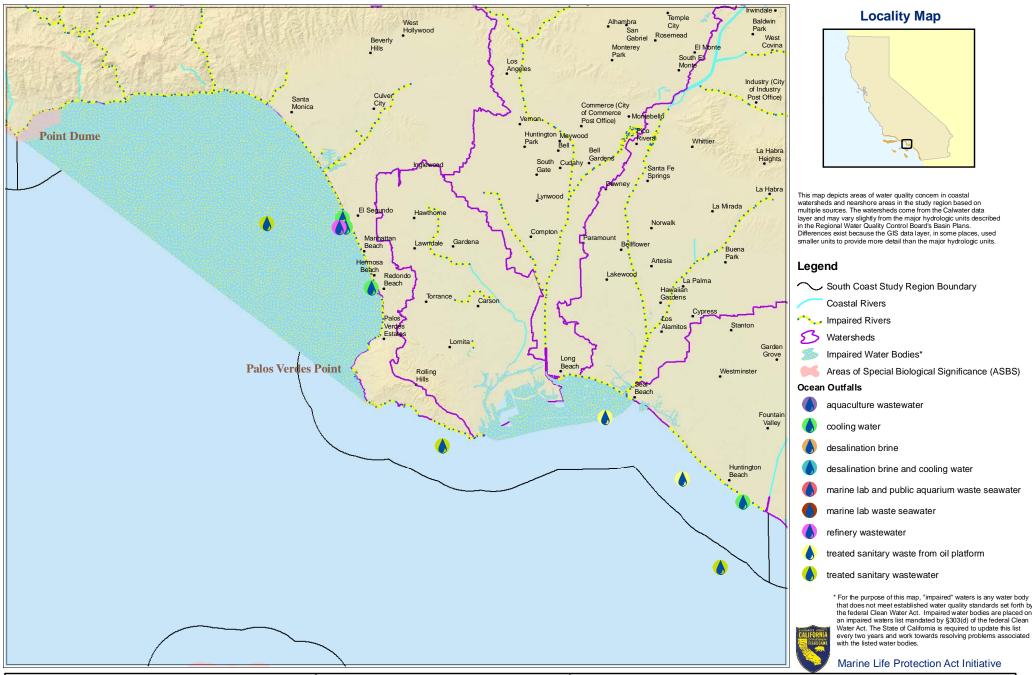
larine Life Protection Act Initiative

Printing Date: Sep 17, 2008

Version: 1.1

Map 4.3 - 1 b

Subregion 3 - Point Dume to Newport Beach



Projection Information:

Name: NAD 1983 California Teale Albers

Projection: Albers

Datum: North American 1983

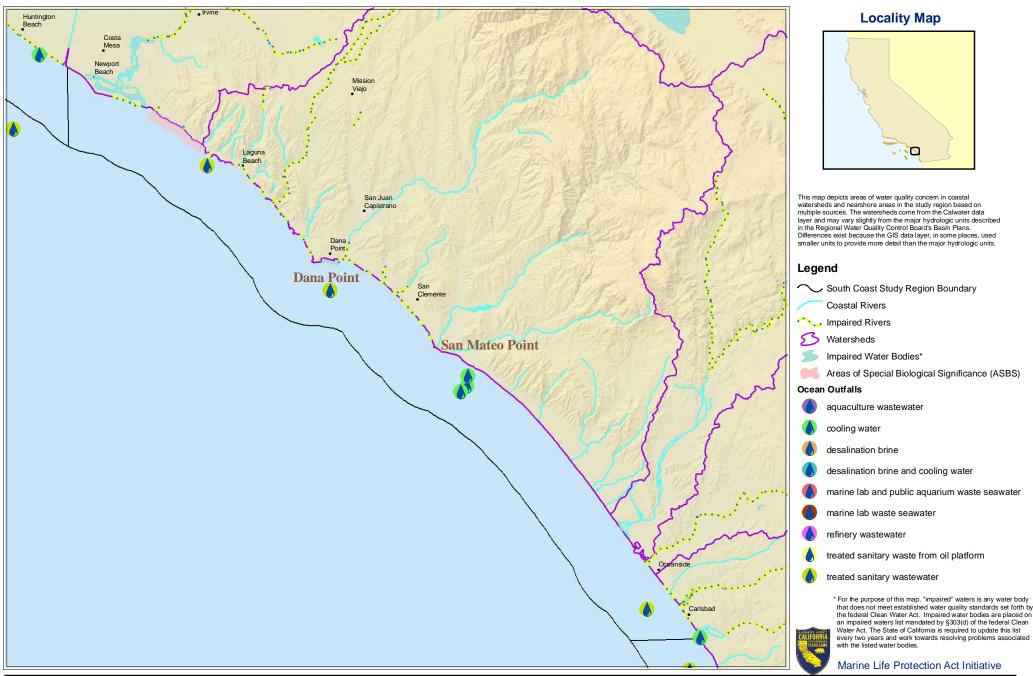
0 1.5 3 6 Miles 1:400,000 Data Sources :

State Water Resources Control Board

Version: 1.1 Printing Date: Sep 17, 2008

Map 4.3 - 1 c

Subregion 4 - Newport Beach to Agua Hedionda



Projection Information:

Name: NAD 1983 California Teale Albers

Projection: Albers

Datum: North American 1983

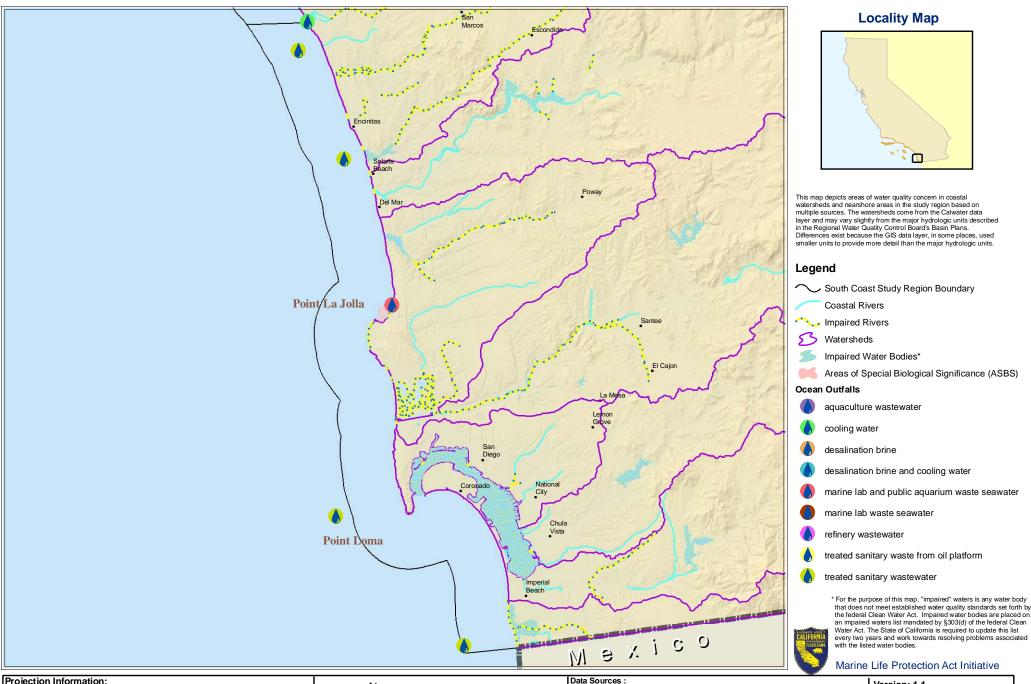
0 1.25 2.5 5 Miles 1:350,000 Data Sources :

State Water Resources Control Board

Version: 1.1 Printing Date: Sep 17, 2008

Map 4.3 - 1 d

Subregion 5 - Agua Hedionda to U.S. - Mexico border



Projection Information:

Name: NAD 1983 California Teale Albers

Projection: Albers

Datum: North American 1983

1:400,000

Version: 1.1

Printing Date: Sep 17, 2008

Map 4.3 - 1 e

Subregion 6 - Northern Channel Islands



Locality Map



This map depicts areas of water quality concern in coastal watersheds and nearshore areas in the study region based on multiple sources. The watersheds come from the Calwater data layer and may vary slightly from the major hydrologic units described in the Regional Water Quality Control Board's Basin Plans. Differences exist because the GIS data layer, in some places, used smaller units to provide more detail than the major hydrologic units.

Legend

South Coast Study Region Boundary

Coastal Rivers

Impaired Rivers

Watersheds

Impaired Water Bodies*

Areas of Special Biological Significance (ASBS)

Ocean Outfalls

aquaculture wastewater

cooling water

desalination brine

desalination brine and cooling water

marine lab and public aquarium waste seawater

marine lab waste seawater

refinery wastewater

y Tellifery Wastewate

treated sanitary waste from oil platform

treated sanitary wastewater

For the purpose of this map, "impaired" waters is any water body that does not meet established water quality standards set forth by the federal Clean Water Act. Impaired water bodies are placed on an impaired waters list mandated by §303(d) of the federal Clean Water Act. The State of California is required to update this list every two years and work towards resolving problems associated with the listed water bodies.

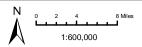
Marine Life Protection Act Initiative

Projection Information:

Name: NAD 1983 California Teale Albers

Projection: Albers

Datum: North American 1983



Data Sources :

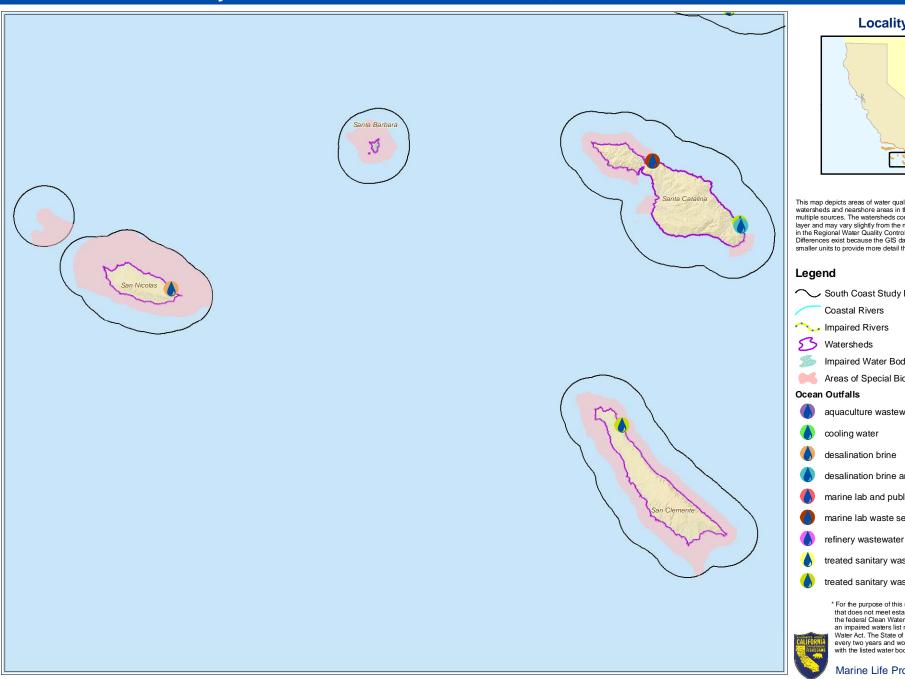
State Water Resources Control Board

Version: 1.1

Printing Date: Sep 17, 2008

Map 4.3 - 1 f

Subregion 7 - Santa Catalina and Santa Barbara Islands



Locality Map



This map depicts areas of water quality concern in coastal watersheds and nearshore areas in the study region based on multiple sources. The watersheds come from the Calwater data layer and may vary slightly from the major hydrologic units described in the Regional Water Quality Control Board's Basin Plans. Differences exist because the GIS data layer, in some places, used smaller units to provide more detail than the major hydrologic units.

South Coast Study Region Boundary

Coastal Rivers

Impaired Water Bodies*

Areas of Special Biological Significance (ASBS)

aquaculture wastewater

desalination brine and cooling water

marine lab and public aquarium waste seawater

marine lab waste seawater

treated sanitary waste from oil platform

treated sanitary wastewater

* For the purpose of this map, "impaired" waters is any water body that does not meet established water quality standards set forth by the federal Clean Water Act. Impaired water bodies are placed on an impaired waters list mandated by §303(d) of the federal Clean Water Act. The State of California is required to update this list every two years and work towards resolving problems associated with the listed water bodies.

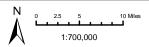
Marine Life Protection Act Initiative

Projection Information:

Name: NAD 1983 California Teale Albers

Projection: Albers

Datum: North American 1983



Data Sources :

State Water Resources Control Board

Version: 1.1

Printing Date: Sep 17, 2008

Map 4.3 - 1 g